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SHEET 1 OF 1

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| Substitute for form 1449A/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> | ATTORNEY'S DKT No.<br>004501-631 | APPLICATION No.<br>Unassigned |
|   | APPLICANT<br>Ralf STRÜMLER       |                               |
|   | FILING DATE<br>December 13, 2001 | GROUP<br>Unassigned 2858      |
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| U.S. PATENT DOCUMENTS |                      |                         |  |                                     |
|-----------------------|----------------------|-------------------------|--|-------------------------------------|
| Examiner<br>Initials  | U.S. Patent Document |                         | Name of Patentee or Applicant<br>of Cited Document | Date of Publication<br>(MM-DD-YYYY) |
|                       | Number               | Kind Code<br>(if known) |  |                                     |
| Q                     | 5,430,597            |                         | Bagepalli, et al.                                  | 07-04-1995                          |
|                       |                      |                         |  |                                     |
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| FOREIGN PATENT DOCUMENTS |                         |                         |         |                                     |             |    |
|--------------------------|-------------------------|-------------------------|---------|-------------------------------------|-------------|----|
| Examiner<br>Initials     | Foreign Patent Document |                         | Country | Date of Publication<br>(MM-DD-YYYY) | Translation |    |
|                          | Number                  | Kind Code<br>(if known) |         |                                     | Yes         | no |
| Q                        | 198 50 397 A1           |                         | DE      | 05-11-2000                          |             |    |
|                          | 198-46-639 A1           |                         | DE      | 04-27-2000                          |             |    |
|                          | 2 212 679 A             |                         | GB      | 07-26-1989                          |             |    |
|                          |                         |                         |         |                                     |             |    |
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| NON PATENT LITERATURE DOCUMENTS |   |  |         |
|---------------------------------|---|--|---------|
| Examiner<br>Initials            | Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |         |
| Q                               | DR. HELMUT F. SCHLAAK, et al.; Silicon-microrelay with Electrostatic Moving Wedge Actuator - New Functions and Miniaturisation by Micromechanics; pages 463-468; 1996.  |  |         |
|                                 | K. E. PETERSEN; Micromechanical Membrane Switches on Silicon; IBM J. RES DEVELOP, Vol 23, No. 4; July 1979; pages 376-385.  |  |         |
|                                 | ROGER ALLAN; Simplified Process is Used to Make Micromachined Fet-Like Four-Terminal Microswitches and Microrelays; Electronic Design; July 8, 1996; pages 31 and 32.   |  |         |
|                                 | H. BLANCHARD, et al.; Cylindrical Hall Device; IEEE; 1996; Appendix 2.  |  |         |
|                                 |   |  |         |
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|                                 |   |  |         |
| Examiner<br>Signature           | Date<br>Considered  |  | 6/26/03 |